

06-09-2005

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Injection Moulded Product and a Method for Its Manufacture							
Application Number :		10/750181						
Confirmation Number:		5000						
First Named Applicant:		Anu Krappe						
Attorney Docket Number:		79867						
Art Unit:		1775						
Examiner:		Cathy Fong Fong Lam						
Search string:		(3897964 or 4455359 or 4846922 or 4954814 or 5337063 or 5525400 or 5714305 or 5810959 or 5837367 or 5867102 or 5918113 or 5918363 or 5936847 or 5982284 or 5994263 or 6077382 or 6113728 or 6161761 or 6248199 or 6315856 or 6478229 or 6569280 or 6557766 or 6412470 or 6522549 or 6376769 or 6249199 or 5952713 or 5384955 or 4021705 or 4253899 or 4303949 or 4450024 or 4686152 or 5201976 or 5302431 or 5598032 or 5850690 or 5822194 or 5932301 or 5935497 or 5937512 or 6353420 or 6371378 or 6404643 or 6412702 or 6421013 or 6480110 or 6736918 or 6780668).pn						
US Patent Documents								
Note: Applicant is not required to submit a paper copy of cited US Patent Documents								
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	
C	1	3897964	1975-08-05	Oka et al.				
	2	4455359	1984-06-19	Patzold et al.				
	3	4846922	1989-07-11	Benge et al.				
	4	4954814	1990-09-04	Benge				
	5	5337063	1994-08-09	Takahira				
	6	5525400	1996-06-11	Manser et al.				
	7	5714305	1998-02-03	Teng et al.				
	8	5810959	1998-09-22	Tanaka et al.				
	9	5837367	1998-11-17	Ortiz Jr et al.				
	10	5867102	1999-02-02	Souder et al.				
	11	5918113	1999-06-29	Higashi et al.				
	12	5918363	1999-07-06	George et al.				
	13	5936847	1999-08-10	Kazle				
	14	5982284	1999-11-09	Baldwin et al.				
	15	5994263	1999-11-30	Ohshima et al.				
	16	6077382	2000-06-20	Watanabe				
	17	6113728	2000-09-05	Tsukagoshi et al.				
D	18	6161761	2000-12-19	Ghaem et al.				

06-09-2005

cl	19	6248199	2001-06-19	Smulson			
	20	6315856	2001-11-13	Asagiri et al.			
	21	6478229	2002-11-12	Epstein			
	22	6569280	2003-05-27	Mehta et al.			
	23	6557766	2003-05-06	Leighton			
	24	6412470	2002-07-02	Denz			
	25	6522549	2003-02-18	Kano et al.			
	26	6376769	2002-04-23	Chung			
	27	6249199	2001-06-19	Liu			
	28	5952713	1999-09-14	Takahira et al.			
	29	5384955	1995-01-31	Booth et al.			
	30	4021705	1977-05-03	Lichtblau			
	31	4253899	1981-03-03	Takemoto et al.			
	32	4303949	1981-12-01	Peronnet			
	33	4450024	1984-05-22	Haghiri-Tehrani et al.			
	34	4686152	1987-08-11	Matsubayashi et al.			
	35	5201976	1993-04-13	Eastin			
	36	5302431	1994-04-12	Schultz			
	37	5598032	1997-01-28	Fidalgo			
	38	5850690	1998-12-22	Launay et al.			
	39	5822194	1998-10-13	Horiba et al.			
	40	5932301	1999-08-03	Kamiyama et al.			
	41	5935497	1999-08-10	Rose			
	42	5937512	1999-08-17	Lake et al.			
	43	6353420	2002-03-05	Chung			
	44	6371378	2002-04-16	Brunet et al.			
	45	6404643	2002-06-11	Chung			
	46	6412702	2002-07-02	Ishikawa et al.			
	47	6421013	2002-07-16	Chung			
	48	6480110	2002-12-11	Lee et al.			
	49	6736918	2004-05-18	Ichikawa et al.			
✓	50	6780668	2004-08-24	Tsukahara et al.			

Signature

Examiner Name	Date
Cathy Lam	08-23-2005

06-13-2005

PTO/SB/08a Substitute for Form 1449A/PTO				Application Number	10/750,181
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Filing Date	December 31, 2003
				First Named Inventor	Krappe et al.
				Art Unit	1775
				Examiner Name	Lam, Cathy Fong Fong
Sheet	1	of	2	Attorney Docket	79867

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number ³ -Kind Code ⁴	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CL		DE 19511300	10/02/1996	Zirngibl	
		DE 19530823	02/27/1997	Kreft	
		DE 19634473	01/22/1998	Finn et al.	
		DE 19737565	03/04/1999	Rump	
		DE 19758057	05/12/1999	Meinen	
		DE 19915765	10/19/2000	Michalk	
		EP 0227293	07/01/1987	Joson	
		EP 0249266	12/16/1987	Konig et al.	
		EP 0545910	06/09/1993	Bubeck	
		EP 0575631	12/29/1993	Sailer	
		EP 0620091	10/19/1994	Buckley et al.	
		EP 0625832	11/23/1994	Stobbe	
		EP 0692770	01/17/1996	Bertrand et al.	
		EP 0704816	04/03/1996	De Vall	
		EP 0717371	06/19/1996	Schmidt	
		EP 0730254	09/04/1996	Hasegawa et al.	
		EP 0706152	04/10/1996	Uhlmann	
		EP 0737935	10/16/1996	Orihara et al.	
		EP 0788159	08/06/1997	Liang et al.	
		EP 0824270	02/18/1998	Isao et al.	
		EP 0870627	10/14/1998	Usami et al.	
		EP 0991014	04/05/2000	Endo et al.	
		EP 0922555	06/16/1999	Auzou	
		EP 1014302	06/28/2000	Morizumi et al.	
		EP 1130542	09/05/2001	Ichikawa et al.	
		EP 1132859	09/12/2001	Suzuki et al.	
		EP 1172761	01/16/2002	Shino et al.	
✓		EP 1225538	07/24/2002	Higuchi et al.	

Examiner Signature	<i>Cathy Lam</i>	Date Considered	08-23-2005
--------------------	------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

06-13-2005

PTO/SB/08a Substitute for Form 1449A/PTO				Application Number	10/750,181
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Filing Date	December 31, 2003
				First Named Inventor	Krappe et al.
				Art Unit	1775
				Examiner Name	Lam, Cathy Fong Fong
Sheet	2	of	2	Attorney Docket	79867

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ² -Number ³ -Kind Code ⁴			
CL		FI 20002707	06/12/2002	Stromberg et al.	
		FI 20001345	12/07/2001	Stromberg	
		FR 2744270	08/01/1997	Billebaud	
		FR 2780534	12/31/1999	Provost	
		FR 2782821	03/03/2000	Martin	
		GB 2279612	01/11/1995	Jarvis	
		GB 2294899	05/15/1996	Jarvis	
		JP 09197965	07/31/1997	Furuhata et al.	
		JP 5279841	10/26/1993	Not Known	
		JP 11221986	08/17/1999	Takao	
		JP 2000113147	04/21/2000	Suzuki et al.	
		JP 2000215288	08/04/2000	Ishikawa et al.	
		JP 2000235635	08/29/2000	Kenji	
		JP 20011118040	04/27/2001	Ozeki et al.	
		JP 2000048153	02/18/2000	Ozeki et al.	
		JP 2000242740	09/08/2000	Nakajima	
		JP 2000057287	02/25/2000	Ozeki et al.	
		JP 2002140672	05/17/2002	Sakata et al.	
		WO 01/16878	03/08/2001	Ichikawa et al.	
		WO 01/85451	11/15/2001	Cullen et al.	
		WO 93/01571	01/21/1993	Dames et al.	
		WO 98/44195	10/08/1998	Vijanmaa	
		WO 98/49652	11/04/1998	Asplund	
		WO 99/08245	02/18/1999	Jacobsen et al.	
		WO 99/24934	05/20/1999	Hassan et al.	
		WO 99/40760	08/12/1999	McDonough et al.	
		WO 99/48071	09/23/1999	Siegel	
		WO 97/141L2	04/17/1997	Geiszler et al.	
		WO 00/45353	08/03/2000	Lindstrom et al.	
↓		WO 02/082368	10/17/2002	Krappe et al.	

Examiner Signature	Cathy Lam	Date Considered	08-23-2005
--------------------	-----------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the parent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.